

2013-2014 Undergraduate Catalog

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ENDICOTT COLLEGE Beverly, Massachusetts

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My Portfolio

2013-2014 UNDERGRADUATE CATALOG

Welcome to Endicott's undergraduate catalog.

We'd like to tell you about useful features designed to enhance your catalog experience.

- Advanced search by course prefix, exact match, course number, or descriptive phrase.
- My Portfolio allows you to save information of interest for future use. All you need to get started is your email address.
- Printing There is a printer friendly option on each page. Please consider the environment before printing catalog content.

Special Notice:

The content of this document is provided for the information of the student. It is accurate at the time of printing but is subject to change from time to time as deemed appropriate by the College in order to fulfill its role and mission or to accommodate circumstances beyond its control. Any such changes may be implemented without prior notice and without obligation and, unless specified otherwise, are effective when made.

Endicott College is an affirmative action/equal opportunity employer and is committed to the principles of equal employment and complies with all federal, state, and local laws and regulations advancing equal employment. The College's objective is to employ individuals qualified and/or trainable for open positions by virtue of job-related education, training, experience, and qualifications without regard to sex, race, religion, color, age, physical disability, sexual orientation, national or ethnic origin or citizenship, veteran status, genetic information, pregnancy, or any other status protected by law.

Endicott College is accredited by the New England Association of Schools and Colleges.

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GO

HELP



INTRODUCTION TO THE CATALOG

Many pages feature a list of links at the top of the page for you to click and take you directly to the topic of your choice.

This is the name of the Section or Page you are currently on.

This is a set of catalog links that are always accessible in the left column of any page.

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Keys to Degrees: A Program for Single
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Minor Programs of Study Pre-Medical/Pre-Health Professional
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SEARCH THE CATALOG



Choose Search Locations to narrow or expand your search to Courses, Programs, Schools/Colleges & Departments, and/or Policies and Other Non-Academic Content.



ACADEMIC PROGRAMS OF STUDY

Our Academic Catalog is organized by School, and then programs are listed alphabetically by School. For example: under the School of Business there is Accounting, Business, and Economics.

CATALOG SEARCH Entire Catalog # Enter Keyword GO Whole Word/Thrase Advanced Search **Gatalog Home** A Message from the President 2013-2014 Academic Calendar Academic Information Academic Programs of Study Administration Application Information Albeitos Carnous Map Career Center Costs **Course Descriptions Course Listings By Department** Directories Discover Endloott College Division of Academic Resources Experiential Learning: Internship, Clinical Education, Student Teaching Financial Ald General Education / Core Regularements Keys to Degrees: A Program for Single Perents Minor Programs of Study Pre-Medical/Pre-Health Professional Program **Regidence** Life RO.T.C. Student Alfahrs Archived Catalogs Academic Calendar 2012-2013 My Portfolio





PROGRAM REQUIREMENTS

Add to Portfolio buttor

Featured on the Program Page:

- Curriculum Requirements
- Course Titles with links to open the Course Description
- The amount of credits per course

	COLLEGE Beverly, Massachusetts 2013-2014 Undergraduate Catalog 2 CO	
CATALOG SEARCH	BIOLOGY AND BIOTECHNOLOGY MAJOR (BACHELOR OF SCIENCE) Add to Portfolio Print Degree Planner I Print-Friendly Page	
Enter Keyword : CO Whole Word/Phrase Advanced Search	Return to: Academic Programs of Study CURRICULUM REQUIREMENTS - TOTAL CREDITS REQUIRED: 127	Print-Friendly Page
Catalog Home A Message from the President	FRESHMAN - CREDITS: 34	- button (this is on
2013-2014 Academic Calendar Academic Information	Individual and Society General Education Requirement (Cr. 3)	every page in the Academic Catalog)
Academic Programs of Study Admission	BIO 102/102L - Principles of Biology I and Lab (Cr: 4) Satisfies Science and Technology General Education Requirement BIO 103/103L - Principles of Biology II and Lab (Cr: 4)	Academic Valaiog
Application Information Athletics	CHE 105/105L - General Chemistry I and Lab (Cr: 4)	
Campus Map	CHE 106/106L - General Chemistry II and Lab (Cr: 4)	
Career Center	EC 101 - Endicott Transitions (Cr: 1)	
Costa	ENG 101 - College Writing Seminar (Cr: 3)	
Course Descriptions	Satisfies Writing Designated Requirement	
Course Listings By Department	INT 100 - Internship I (Cr: 2)	
Directories	LST 100 - Seminar in Academic Inquiry (Cr: 3)	
Discover Endicott College	 MTH 126 - Applied Statistics (Cr: 3) 	
Division of Academic Resources Experiential Learning: Internablo, Clinical	MTH 135 - Calculus I (Cr: 3)	
Education, Student Teaching	Satisfies Quantitative Reasoning General Education Requirement	
Francial AM	SOPHOMORE - CREDITS: 32-34	
General Education / Core Requirements Keys to Degrees: A Program for Single	Aesthetic Awareness and Creative Expression General Education Requirement (Cr: 3)	
Parents	Biology/Biotechnology Electives (Cr: 6-8)	
Minor Programs of Study Pre-Medical/Pre-Health Professional	Global Issues General Education Requirement (Cr. 3)	
Pro-Macical Tre-Field Professional	Literary Perspectives General Education Requirement (Cr: 3)	
Residence Life	 BIO 225 - Introduction to Biotechnology (Cr: 3) 	
R.O.T.C.	BIO 292/292L - General Microbiology and Lab (Cr: 4)	
Student Attains	 CHE 207/207L - Organic Chemistry I and Lab (Cr: 4) 	
Archived Catalogs	CHE 208/208L - Organic Chemistry II and Lab (Cr: 4)	
Academic Calendar 2012-2013	INT 200 - Internship II (Cr. 2)	
My Portfolio	JUNIOR - CREDITS: 31-33	



MY PORTFOLIO

My Portfolio is the last link in the left column.

To login, type in your E-mail Address and Password here.

If you are a new user, create an account here (this is a unique account only for this catalog function).

My Portfolio is a resource that provides you with the courses, programs, pages, and searches that you have saved for later use and as a reference for when you log back in.

CATALOG SEARCH	2013-2014 Undergraduate Catalog = CO MELP	of saved program links, div
Enter Keyword GO C/ Whole Word/Phrase Advanced Bearch Catalog Home A Message from the President 2013-2014 Academic Calendar Academic Information	If you have a login account, you can retrieve everything in your Portfolio from a previous visit by logging in below. If you are a new user, you can create an account, which will allow you to save your Portfolio and access it later. If you forgot your paramord, enter your e-mail address only and olick <i>Reset Password</i> . E-mail Address: Password: Reset Password Reset Password Reset Password	searche been ad My Port
Catalog Home	The following courses have been added to your Portfolio:	
A Messaerom the President	Course Name Remove	You can
Academic Information	ART 331 - Art and Social Action [2013-2014 Undergraduate Catalog]	item at a
Academic Programs of Study	PSY 304 - Psychology of Gender (2013-2014 Undergraduate Catalog)	
Admission	PSY 323 - Stress and Illness [2013-2014 Undergraduate Catalog]	checkin
Application Information Athletics	PSY 360 - Psychology of Spirituality (2013-2014 Undergraduate Catalog)	next to
Campus Map		would li
Career Center	Remove	and the
Costs		
Course Descriptions Course Listings By Department	The following programs have been added to your Portfolio:	"Remov
Directories		
Discover Endicott College	Program Name Remove	
Division of Academic Resources	Graphic Design Major (Bachelor of Fine Arts) [2013-2014 Undergraduate Catalog]	
Experiential Learning: Internship, Clinical Education, Student Teaching	Remove	
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Parents	The following navigation links have been added to your Portfolio:	
Minor Programs of Study	Navigation Link Name Remove	momen
Pre-Medical/Pre-Health Professional Program	Academic Information (2013-2014 Undergraduate Catalog)	add to y
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R.O.T.C. Student Affairs	Remove	
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Archived Catalogs Anademic Calandar 2012-2013	The following divisions have been added to your Portfolio:	confirma
My Portfolio		
	Division Name Remove	
	Visual Communications [2013-2014 Undergraduate Catalog]	

Below are examples of saved courses, programs, navigation links, divisions, and searches that have been added to this My Portfolio account.

You can remove any item at any time by checking the box next to the item you would like to remove and then click "Remove."

NOTE: At the moment that you add to your Portfolio, another dialogue box will appear with confirmation.



DEGREE PLANNER WORKSHEET

This document is a custom planner for the specific program you selected.

You can print this worksheet to use as a planning worksheet for the future. You may also bring this to an advising meeting as an aide.

The Degree Planner worksheet features Course Names, credits received per course, and other requirements. It is organized by which year you are recommended to take each course in.

The degree planner is accurate at the time of publication and di	NDICOTT		Caram mat	clinements	
Be sure to check with your advisor when planning any academ	ic course of study.	un uniges or speake pr	-Armin red	an chirchilde.	
Student ID: Student Name: Advisor Name:	Catalog: 2013-2014 Undergraduate Catalog Program: Biology and Biotechnology Major (Bachelor of Science) Minimum Credits Required:				
Biology and Biotechnology Major (Ba	chelor of Scie	nce)			
Curriculum Requirements - Total Credits I	Required: 127			1	
Freshman - Credits: 34 , Individual and Society General Education Requirement	(Cr. 3)				
Course Name	1 (Cr:	Term Taken	Grade	Gen Ed	
BIO 102/102L - Principles of Biology I and Lab	(Cr: 4)	Term Taken	Grade	Gen cu	
Satisfies Science and Technology General Education Requirement	1041-01		-		
BIO 103/103L - Principles of Biology II and Lab	(Cr: 4)		-		
CHE 105/105L - General Chemistry I and Lab	(Cr:4)		-		
CHE 106/105L - General Chemistry I and Lab	(Cr:4)		-		
EC 101 - Endicott Transitions	(Cr: 1)		-		
ENG 101 - College Writing Seminar	(Cr:3)		-		
Satisfies Writing Designated Requirement	(LT: 0)		-		
INT 100 - Internship I	(Cr: 2)		-		
a data in the behavior of the	(Cr: 3)		-		
LST 100 - Seminar in Academic Inquiry	(Cr:3)		-		
MTH 126 - Applied Statistics MTH 135 - Calculus I	(Cr.3)		-		
	(CE:3)		-		
Satisfies Quantitative Reasoning General Education Requirement			-		
Sophomore - Credits: 32-34					
Aesthetic Awareness and Creative Expression General Ec Biology /Biotechnology Electives (Cr: 6-8) Global Issues General Education Requirement (Cr: 3) Literary Perspectives General Education Requirement (Cr: 3)	an and antig 2. Antimeter	(Cr: 3)			
Course Name	(Cr.	Term Taken	Grade	Gen Ed	
	(Cr: 3)		1.1		
BIO 225 - Introduction to Biotechnology	100 at		1.1		
BIO 225 - Introduction to Biotechnology BIO 292/292L - General Microbiology and Lab	(Cr: 4)			1	
8IO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry I and Lab	(Cr: 4)				
8IO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry I and Lab CHE 208/208L - Organic Chemistry II and Lab	(Cr: 4) (Cr: 4)		-		
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BIO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry I and Lab CHE 208/208L - Organic Chemistry II and Lab INT 200 - Internship II Junior - Credits: 31-33	(Cr: 4) (Cr: 4)				
8IO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry I and Lab CHE 208/208L - Organic Chemistry II and Lab INT 200 - Internship II	(Cr: 4) (Cr: 4) (Cr: 2)				
BIO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry 1 and Lab CHE 208/208L - Organic Chemistry II and Lab INT 200 - Internship II Junior - Credits: 31-33 - General Education Electives (Cn 6) - Values and Ethical Reasoning General Requirement (Cr (Satisfies Writing Designated Requirement) - World Cultures General Education Requirement (Cr: 3) - Bio/Biotech Electives (Cr: 6-8)	(Cr: 4) (Cr: 4) (Cr: 2) :: 3)	Term Taken	Grade	Gen Ed	
BIO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry 1 and Lab CHE 208/208L - Organic Chemistry II and Lab INT 200 - Internship II Junior - Credits: 31-33 - General Education Electives. (Cn: 6) - Values and Ethical Reasoning General Requirement. (Cr. (Satisfies Writing Designated Requirement)) - World Cultures General Education Requirement. (Cr. 3) - Bio/Biotech Electives. (Cr: 6-8) - Elective (Cr: 3) Course Name BIO 311 - Genes and Genomes	(Cr: 4) (Cr: 4) (Cr: 2) ::3) (Cr: 2)	Term Taken	Grade	Gen Ed	
BIO 292/292L - General Microbiology and Lab CHE 207/207L - Organic Chemistry I and Lab CHE 208/208L - Organic Chemistry II and Lab INT 200 - Internship II Junior - Credits: 31-33 - General Education Electives (Cr. 6) - Values and Ethical Reasoning General Requirement (Cr. (Satisfies Writing Designated Requirement) - World Cultures General Education Requirement (Cr. 3) - Bio/Biotech Electives (Cr. 6-8) - Elective (Cr. 3) - Elective (Cr. 3)	(Cr: 4) (Cr: 4) (Cr: 2) :: 3)	Term Taken	Grade	Gen Ed	

(must be above the 100 level)

Print this Page by clicking this button

NOTE: The Degree Planner is accurate at the time of publication and does not reflect curriculum changes or specific program requirements. Be sure to check with your advisor when planning any academic course of study.



SEARCHING COURSES

Click on "Course Descriptions" in the left navigation to open up the Course Search page.

The Course Filter can be used to filter the Course List by using a prefix, course code, keyword, or any combination.

	2013–2014 Undergraduate Catalog	‡ G0	
TALOG SEARCH	COURSE DESCRIPTIONS	HELP	
r Keyword GO			
hole Word/Phrase noed Search	Course Filter		
	Filter this list of courses using course prefix, course code, keywords or any combination.		
	Prefix: Code or Number: Type Keyword or Phrase:		Check the "Find whole
he President	VC + 105 Visual Comm + Introduction to Computer Graphics Filte	e.)	word or phrase only"
Color a	Find whole word or phrase only.		box to search for an
of Study	Pind whole word or privase only.		
or only			exact match for a
		10 million (1990)	keyword or phrase.
	MTH 250 - A History of Logic in Mathematics		
	 PSY 310 - Abnormal Psychology 		L
	MTH 410 - Abstract Algebra		
	ACC 460 - Accounting Information for Decision Makers		
	ACC 300 - Accounting Information Systems DRA 200 - Acting Techniques I		
partment	DRA 205 - Acting Techniques II		
	MTH 400 - Actuarial Science		
-	NU 410 - Acute Care Nursing		
leacurcee	PE 321 - Adapted Physical Education I		
ternship, Cilnicel ching	PE 322 - Adapted Physical Education II MSL 301 - Adaptive Tactical Leadership HMS 324 - Addictive Behaviors		
	AT 306 - Administration of Athletic Training Programs		
re Regiltorrents	PSY 203 - Adulthood and Aging		
rogram for Single	ACC 401 - Advanced Accounting		
dy	ART 340 - Advanced Art Studio PE 241 - Advanced Coaching Techniques		
th Professional	VC 322 - Advanced Computer Animation		
	VC 403 - Advanced Computer Projects		If you choose not to
	ART 215 - Advanced Drawing		-
	ID 301 - Advanced Interior Design Studio III A		filter the Course List,
			the second second busices in the second seco
	ID 475 - Advanced Issues in Interior Design		The courses are listed
	ID 307 - Advanced Lighting Design Studio (Lighting Studio)		the courses are listed
2-2013			in alphabetical order
1012-2013	D 307 - Advanced Lighting Design Studio (Lighting Studio) ART 304 - Advanced Painting		



COURSE DESCRIPTIONS

